IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Badding et al.

Serial No:

TBA

Examiner: TBA

Filed:

TBA

Group Art Unit: TBA

For:

FUEL CELL DEVICE WITH A

TEXTURED ELECTROLYTE SHEET AND A METHOD OF MAKING SUCH

SHEET

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Commissioner of Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. A copy of each of the reference(s) is enclosed unless it was previously submitted in related U.S. Application No. 10/611,507 or were cited in an International Search Report in a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

Svetlana Z. Short

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Date: ///3/03

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to

Commissioner of Patents, Alexandria, VA 22313-1450

(Date)

Signature

Revision: September 1, 2002 I:\MDC Forms\IDSCover C 5-1-03.dot

FORM PTO-1449 (MODIFIED)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT

ATTORNET DOCKET IN	ITORNEY DOCKET NO	J.	ι.
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SERIAL NO.

SP03-079A

TBA

APPLICANT: Badding et al.

FILING DATE: TBA

GROUP: TBA

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
	AA	4,135,040	1/16/1979	Thornton			
	AB	5,085,455	2/4/1992	Bogner et al.			
	AC	5,089,455	2/18/1992	Ketcham et al.			
	AD	5,273,837	12/28/1993	Aitken et al.			
	AE	5,519,191	5/21/1996	Ketcham et al.			
	AF	6,045,935	4/4/2000	Ketcham et al.			
	AG	6,428,920	8/6/2002	Badding et al.			
	AH	2001/0044043	11/22/2001	Badding et al.			
	AI	2002/0102450	8/1/2002	Badding et al.			
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	AK	5,306,646	4/26/1994	Lauf			
	AL	2002/0174935	11/28/2002	Burdon et al.			
	AM	2002/0174936	11/28/2002	Burdon et al.			
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	AO	5,518,829	5/21/1996	Satake et al.			
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	AS	2002/0127344	9/12/2002	Pham et al.			
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 BB	WO 02/43937A2	6/6/2002	PCT				_
 BC	WO 01/48855	7/5/2001	PCT				
 BD	EP 0 524 013 B1	3/12/1997	Europe				
BE	EP 0 302 972 A1	2/15/1989	Europe				
BF	EP 0 317 676 A1	5/31/1989	Europe				

		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
	CA	Minh, N.Q., "Ceramic Fuel Cells", Journal of the American Ceramic Society., Vol. 76,
		No. 3, pp. 563-588 (1993)
	CB	Blum et al, "Multi-kW-SOFC Development at Siemens", Solid Oxide Fuel Cells IV, pp.
		163-172, 1995.
	CC.	Abellán et. al., "Ferritic Steel Interconnect for Reduced Temperature SOFC", Solid
		Oxide Fuel Cells VII, pp. 811-819, 2001.
	CD	Metals Handbook, The American Society for Metals, 1948 Edition, pp. 553-556.
	CE	Miyake et al, "Development of a Planar Solid Oxide Fuel Cell Module at Sanyo", Solid
		Oxide Fuel Cells (1995), p. 100-109.
	CF.	Norton, Robert L., "Designing to Avoid Stress Concentrations", Machine Design, An
		Integrated Approach, Section 2, p. 235, 1998.
	CG	Timoshenko et al., "Elements of Strength of Materials", p. 29, 1940.
	CH-	J. Den Hartog, "Advanced Strength of Materials", p. 48, 1952.
	CI	Yasuda et al, Fuel Cells - Powering the 21st Century, Fuel cell seminar, October 2000,
	•	Portland, OR, Courtesy Associates (Washington, DC), p. 574.
EXAMINE	R:	DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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